JAP3 Rec'd PCT/PTO 03 JAN 2006

itute for Fo 1390	U.S. DEPARTMENT OF COM	ATTORNEY'S DOCKET NUMBER 034279-018								
	TRANSMITTAL LETTER	TO THE UNITED STATES	U.S. APPLICATION NO all known see of CFR 1.5							
	DESIGNATED/ELECTED CONCERNING A FILING	10/563130								
EDNA-	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/DK2004/000476	July 2, 2004	July 04, 2003							
E OF	INVENTION									
T⊢	HOD OF PRODUCING AN I	NTERPENETRATING POLYMER	R NETWORK (IPN), THE IPN AND USE							
IERE	OF									
DUCA	NT(S) FOR DO/EO/US									
	IAUSER, Joachim									
			C) the following items and other information:							
plicant	t herewith submits to the United St	ates Designated/Elected Office (DO/EO/U	S) the following items and other information:							
X	This is a FIRST submission to iten	ns concerning a filing under 35 U.S.C. 371	- under 25 I I S C 371							
	This is a SECOND or SUBSEQUE	NT submission of items concerning a filing	g under 35 0.3.0. 37 1.							
	(6), (9) and (22) indicated below.		S.C. 371(f)). The submission must include items (5)							
		expiration of 19 months from the priority da	te (Article 31).							
X	1. 1.4 - 1:-4: on flod (25.11.5 C 371(c)(2))									
	a. 🔀 is attached hereto (require	ed only if not communicated by the Interna	itional Bureau).							
	b.	by the International Bureau.								
	c. is not required, as the app	olication was filed in the United States Red	ceiving Office (RO/US).							
i. 🔲	An English language translation of	f the International Application as filed (35	U.S.C. 371(c)(2))							
	 a. is attached hereto. 									
		nitted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicate	d by the International Bureau.								
	c. have not been made; ho	wever, the time limit for making such amer	ndments has NOT expired.							
	d. 🔀 have not been made and	will not be made.								
8. 🗖	An English language translation	of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 3/1(c)(3)).							
9. 🔀	An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).								
10. 🔲	An English language translation	of the annexes of the International Prelimi	nary Examination Report under							
	PCT Article 36 (35 U.S.C. 371(c	(5)).								
Ite	ms 11 to 21 below concern docu	ment(s) or information included:								
11. 🔀	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.								
12. 🔀	An assignment document for rec	cording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.							
	A FIRST preliminary amendmen									
	A SECOND or SUBSEQUENT									
		•								
15.	A substitute specification.	and/or addross letter								
16. L	A change of power of attorney a	mu/or address retter.	Rule 13ter 2 and 37 C.F.R. 1.821 - 1.825.							
17.			Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18.		international application under 35 U.S.C.								
19.		nguage translation of the international app								
20.	Other items or information: G	eneral Authorization for Petitions for Exter	sions of Time and Payment of Fees,							
	Application Data Sheet and PC	T/ISA/210								
										

IAP20 Rec' 2 POTATIO 0 3 JAN 2006

APPLICATION NO (IL known	ATION NO ((Lknown, see 37 GFR 1.5) INTERNATIONAL APPLICATION NO. ATTOR							
10/5631	756313U PCT/DK2004/000476			034279-018				
					i	CALCULATIONS	PTO USE ONLY	
Applicant(s) requests to information: NANON	nat the published ap	plication	on include the following a	ssignment				
information: NANOIN	VS. BIOHODY, Denii	IGITA						
The following fees are	submitted:							
Basic Filing Fee (1631)						\$ 300.00		
Surcharge of \$130.00 (161	7) for furnishing the	oath o	or declaration later than	20	30	1		
months from the earliest cla	NUMBER FILE		NUMBER EXTRA	RA ⁻	re	\$		
CLAIMS		-20 =	33	× \$50.00		\$ 1,650.00		
Total Claims		-3 =	0	× \$200.0	·	\$ 0.00		
Independent Claims	2			+ \$360.0		7 5.33		
MULTIPLE DEPENDENT C	LAIM(S) (if applicab	ne)		+ \$200.0	<u>`</u>	\$ 200.00		
Examination Fee				+ \$400.0		\$ 400.00		
Search Fee				\$400.0	0 (1632)	\$ 400.00		
App. Size Fee (add \$250.0) for each add'I 50 s	heets	exceeding 100 sheets)			* 0.550.00		
			TOTAL OF ABOVE		ATIONS :	\$ 2,550.00		
Applicant claims small are reduced by 1/2.	+	\$ 0.00						
are reduced by 1/2.				SUE	STOTAL =	\$ 2,550.00		
Processing fee of \$130.00	(1618) for furnishin	g the	English translation later th					
months from the earliest cl	aimed priority date (37 CF	R 1.492(f)).					
	TOTAL NATIONAL FEE							
Fee for recording the enclo	\$ 40.00	1						
accompanied by an approp	riate cover sneet (3	/ CFF	TOTAL	FEES ENG	CLOSED	\$ 2,590.00		
			TOTAL			Amount to be		
						refunded :		
a. A check in the am	ount of		to cover the above fees	is enclose	ed.	charged	1	
b. Please charge my	2 4800 in the amount of							
duplicate copy of	his sheet is enclose	d.						
c. The Commissione	r is hereby authorize	ed to d	charge any additional fees licate copy of this sheet is	which ma	ıy be requ	ired, or credit any o	verpayment to	
d. X Charge \$ 2,59			Form PTO-2038 is attached					
NOTE: Where an approp					met, a p	etition to revive (3	7 CFR 1.137(a)	
or (b)) must be filed and	granted to restore	the a	pplication to pending st	atus.				
						0 0	Λ	
SEND ALL CORRESPON	IDENCE TO:			01	11	Pole		
Buchanan Ingersoll I	PC .			hlu	wan	Column		
Including attorneys f	om Burns, Doai	ne, S	wecker & Mathis	SIGN	ATURE			
P.O. Box 1404	William C. Rowland							
Alexandria, Virginia 22313-1404						valingiri O. IXOVI		
(703) 836-6620				NAME	=			
					30,888	3 <u>Jan</u>	uary 3, 2006	
					STRATIC		DATE	